

Listing of the Claims:

This listing of claims replaces all prior versions of the claims.

- 1-6 (Canceled)
7. (Previously Presented) The method of claim 16, wherein (c) executing the wireless LAN location process comprises executing a process that computes the location of the device based on one or more of: time of arrival data, time difference of arrival data, and received signal strength data, derived from a signal transmitted by the device.
8. (Canceled)
9. (Previously Presented) The method of claim 16, and further comprising, at a computing device coupled to the wireless LAN, generating at least one signal to be transmitted by a wireless LAN device to the device and one or more other wireless LAN devices in order to set-up the wireless LAN location process.
10. (Previously Presented) The method of claim 9, and further comprising, at the computing device, processing data derived from one or more signals transmitted by the device to be located to determine the physical location of the device.
11. (Currently Amended) The method of claim 16, and further comprising the step of terminating a wireless LAN connection at the device after completion of the wireless LAN location process to save power in the device.
12. (Previously Presented) The method of claim 16, and further comprising receiving at the wireless WAN equipment an emergency call from the device, and in response, transmitting the signal to the device that causes the device to initiate the wireless LAN location process.
13. (Previously Presented) The method of claim 12, and further comprising sending information describing the physical location of the device to an emergency responder facility.
14. (Previously Presented) The method of claim 16, and further comprising downloading to the device a software application that the device uses to initiate

the wireless LAN location process in response to receiving the signal from the wireless WAN equipment.

15. (Canceled)
16. (Currently Amended) A method for determining the physical location of a device that has both wireless wide area network (WAN) communication capability and wireless local area network (LAN) communication capability, the method comprising:
 - a. receiving a signal at the device from wireless WAN equipment that causes the device to initiate a wireless LAN location process;
 - b. receiving from a user of the device information including an identifier of a party that [[that]] the user designates is to receive location information for the device generated by the wireless LAN location process;
 - c. executing the wireless LAN location process to determine the physical location of the device; and
 - d. sending the location information of the device to the party in the form of[[[:]] an email message, ~~voice message, paging message or~~ and/or web page link.
- 17-26 (Canceled)
27. (Previously Presented) A method for determining the physical location of a device that has both wireless wide area network (WAN) communication capability and wireless local area network (LAN) communication capability, the method comprising:
 - a. responsive to a user initiated location command at the device, transmitting a wireless signal from the device, wherein the wireless signal includes information that indicates a location procedure is to be performed with respect to the device; and
 - b. executing a wireless LAN location process to determine the physical location of the device.

28. (Previously Presented) The method of claim 27, wherein (a) transmitting comprises transmitting a wireless LAN signal.
29. (Previously Presented) The method of claim 28, wherein (a) transmitting comprises transmitting the wireless signal that places a voice-over-IP (VOIP) call.
30. (Previously Presented) The method of claim 28, and further comprising receiving the wireless signal from the device, at a computing device, and in response thereto generating a signal for transmission to the wireless device to set-up the wireless LAN location procedure.
31. (Previously Presented) The method of claim 30, wherein (b) executing comprises computing the location of the device based on data derived from at least one signal transmitted by the device and received at one or more other wireless LAN devices.
32. (Previously Presented) The method of claim 27, wherein (a) transmitting comprises transmitting a wireless WAN signal.
33. (Previously Presented) The method of claim 32, wherein (a) transmitting comprises transmitting the wireless WAN signal that places an emergency call.
34. (Previously Presented) The method of claim 32, wherein (a) transmitting comprises transmitting a message that includes an identifier of a party or destination to receive location information for the device.
35. (Previously Presented) The method of claim 27, and further comprising receiving the signal at wireless WAN equipment, and in response thereto, transmitting a signal to the device that causes the device to initiate the wireless LAN location.
36. (Previously Presented) A wireless communication device comprising:
 - a. a radio receiver that receives wireless wide area network (WAN) signals;
 - b. a radio transceiver that transmits and receives wireless local area network (LAN) signals; and
 - c. a processor coupled to the radio receiver and to the radio transceiver that is responsive to a location command initiated by a user of the wireless

communication device to generate for transmission a wireless signal that includes information indicating that a location procedure is to be performed with respect to the wireless communication device, and initiates a wireless LAN location process to determine the physical location of the wireless communication device.

37. (Previously Presented) The device of claim 36, wherein the processor initiates the wireless LAN location process by generating a signal for transmission via the wireless LAN to a computing device coupled to the wireless LAN, and processing a signal received from the computing device that sets up the wireless LAN location procedure.

38-40 (Canceled)

41. (Previously Presented) A processor readable medium encoded with instructions that, when executed by a processor, cause the processor to initiate a location process in a wireless communication device in order to determine a location of the wireless communication device, comprising:
- a. in response to a location command initiated by a user of the wireless communication device, generating a wireless signal for transmission from the device, wherein the wireless signal includes information that indicates a location procedure is to be performed with respect to the device; and
 - b. initiating a wireless LAN location process to determine the physical location of the device.
42. (Previously Presented) The method of claim 33, wherein (a) transmitting comprises the wireless WAN signal that places the emergency call and that further identifies a party or destination by at least one of an email address or phone number, to which location information for the device is to be sent.
43. (Previously Presented) The method of claim 27, wherein (a) transmitting comprises transmitting the wireless signal that places an emergency VOIP call that includes an indication of an emergency condition, and detecting an

emergency condition of the VOIP call at a gateway, server or router connected to the wireless LAN that routes VOIP calls over the Internet.

44. (Currently Amended) The method of claim 43, and further comprising in response to detecting the emergency condition of the VOIP call at the gateway, server or router, sending a message to the device that causes the device to initiate execution of said WLAN location procedure.
45. (Previously Presented) The wireless communication device of claim 36, wherein the processor generates for transmission a wireless WAN signal that places an emergency call and that further identifies a party or destination by at least one of an email address or phone number, to which location information for the wireless communication device is to be sent.
46. (Previously Presented) The wireless communication device of claim 36, wherein the processor generates for transmission the wireless signal that includes a message that includes an identifier of a party or destination to receive location information for the wireless communication device.
47. (Previously Presented) The wireless communication device of claim 36, wherein the processor generates for transmission the wireless signal that places a voice-over-IP (VOIP) call.
48. (Previously Presented) The wireless communication device of claim 47, wherein the processor generates for transmission the wireless signal that places an emergency VOIP call that includes an indication of an emergency condition intended to be detected by a gateway, server or router connected to the wireless LAN that routes VOIP calls over the Internet.
49. (Previously Presented) The wireless communication device of claim 47, wherein the processor generates for transmission the wireless signal that places the VOIP call and further includes an identifier of a party or destination to receive location information for the wireless communication device.

50. (Previously Presented) The processor readable medium of claim 41, wherein the instructions encoded on the processor readable medium for generating the wireless signal comprise instructions for generating for transmission a wireless WAN signal that places an emergency call and that further identifies a party or destination by at least one of an email address or phone number, to which location information for the wireless communication device is to be sent.
51. (Previously Presented) The processor readable medium of claim 41, wherein the instructions encoded on the processor readable medium for generating the wireless signal comprise instructions for generating for transmission the wireless signal that includes a message that includes an identifier of a party or destination to receive location information for the wireless communication device.
52. (Previously Presented) The processor readable medium of claim 41, wherein the instructions encoded on the processor readable medium for generating the wireless signal comprise instructions for generating for transmission the wireless signal that places a voice-over-IP (VOIP) call.
53. (Previously Presented) The processor readable medium of claim 52, wherein the instructions encoded on the processor readable medium for generating the wireless signal comprise instructions for generating for transmission the wireless signal that places an emergency VOIP call that includes an indication of an emergency condition intended to be detected by a gateway, server or router connected to the wireless LAN that routes VOIP calls over the Internet.
54. (Previously Presented) The processor readable medium of claim 52, wherein the instructions encoded on the processor readable medium for generating the wireless signal comprise instructions for generating for transmission the wireless signal that places the VOIP call and further includes an identifier of a party or destination to receive location information for the wireless communication device.